

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Printed: April 5, 2005

Facility Name: FORT CARSON

FACILITY IDENTIFICATION:

FORT CARSON

Dept: U.S. Army

1638 Elwell Street

Fort Carson, CO 80913-4356 USA

County: El Paso

Number of employees:

IDENTIFICATION NUMBERS:

SIC: 9711

Dun & Bradstreet:

CONTACT INFORMATION:

Fire Department, Fire Department

Title: Dispatcher Contact Type 1: Emergency Contact

Address: , Fort Carson, CO, 80913 USA

Phones: 24-hour: (719) 526-5615

Warren, Thomas

Title: Director DECAM Contact Type 1: Owner / Operator

Address: 1638 Elwell Street, Fort Carson, CO, 80913-4356 USA

Phones: Work: (719) 526-2022

Email: tom.warren@carson.army.mil

Cloonan, John

Title: Program Manager Contact Type 1: Regulatory Point of Contact

Address: 1638 Elwell Street, Fort Carson, CO, 80913-4356 USA

Phones: Work: (719) 526-1730

Email: john.cloonan@carson.army.mil

CHEMICAL DESCRIPTIONS:

☐ All chemicals in inventory are identical to last year's submission

CHEM NAME: Diesel

CAS: 68334-30-5

☐ Identical to previous year☐ TRADE SECRET☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☒ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☒ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 05

Avg Daily Amt code: 05

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: A Pressure: 1 Temp: 4 Location: Building 636 Amount:

Container Type: A Pressure: 1 Temp: 4 Location: Building 1682 Amount:

Container Type: A Pressure: 1 Temp: 4 Location: Building 8200 Amount:

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Container Type: A	Pressure: 1	Temp: 4	Location: Building 8200	Amount:
Container Type: A	Pressure: 1	Temp: 4	Location: Building 7500	Amount:
Container Type: A	Pressure: 1	Temp: 4	Location: Building 8152	Amount:
Container Type: A	Pressure: 1	Temp: 4	Location: Smaller quantities at other locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Ethylene Glycol

CAS: 107-21-1

☐ Identical to previous year☐ TRADE SECRET☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☒ Immediate (acute) ☐ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 04

Avg Daily Amt code: 04

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: N	Pressure: 1	Temp: 4	Location: Building 400	Amount:
Container Type: B	Pressure: 1	Temp: 4	Location: Building 501	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 1382	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 2392	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 8300	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Smaller quantities at other Locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Gasoline

CAS: 8006-61-9

☐ Identical to previous year☐ TRADE SECRET☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☒ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☒ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 05

Avg Daily Amt code: 05

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: B	Pressure: 1	Temp: 4	Location: Building 3600 - Gas Station	Amount:
Container Type: B	Pressure: 1	Temp: 4	Location: Building 900 - Shoppette	Amount:
Container Type: B	Pressure: 1	Temp: 4	Location: Building 1882	Amount:
Container Type: B	Pressure: 1	Temp: 4	Location: Building 8152	Amount:
Container Type: B	Pressure: 1	Temp: 4	Location: Building 1515 - Gas Station	Amount:
Container Type: B	Pressure: 1	Temp: 4	Location: Smaller quantities at other locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Heating Fuel (Dirty Diesel)

CAS: 68334-30-5

☐ Identical to previous year

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☐ Identical to previous year
☐ TRADE SECRET
☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☒ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☒ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 06

Avg Daily Amt code: 06

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: A Pressure: 1 Temp: 4 Location: Building 1860 Amount:

Container Type: A Pressure: 1 Temp: 4 Location: Building 6290 Amount:

Container Type: A Pressure: 1 Temp: 4 Location: Building 9609 Amount:

Container Type: B Pressure: 1 Temp: 4 Location: Building 9620 Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Hydrotreated Heavy Napthenic

CAS: 64742-52-5

☐ Identical to previous year
☐ TRADE SECRET
☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☐ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 04

Avg Daily Amt code: 04

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: D Pressure: 1 Temp: 4 Location: Building 400 Amount:

Container Type: D Pressure: 1 Temp: 4 Location: Building 3092 Amount:

Container Type: D Pressure: 1 Temp: 4 Location: Building 8000 Amount:

Container Type: D Pressure: 1 Temp: 4 Location: Building 8030 Amount:

Container Type: D Pressure: 1 Temp: 4 Location: Building 9072 Amount:

Container Type: D Pressure: 1 Temp: 4 Location: Smaller quantities at other locations Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Hydrotreated Paraffinic Base Oil

CAS: 64742-58-1

☐ Identical to previous year
☐ TRADE SECRET
☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☐ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 04

Avg Daily Amt code: 04

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: N Pressure: 1 Temp: 4 Location: Building 400 Amount:

Container Type: N Pressure: 1 Temp: 4 Location: Building 8000 Amount:

Container Type: N Pressure: 1 Temp: 4 Location: Building 8200 Amount:

Container Type: N Pressure: 1 Temp: 4 Location: Building 8300 Amount:

Container Type: N Pressure: 1 Temp: 4 Location: Building 9072 Amount:

Container Type: N Pressure: 1 Temp: 4 Location: Smaller quantities at other locations Amount:

Facility Name: FORT CARSON

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: JP-8 (Jet Fuel)

CAS: 94114-58-6

☐ Identical to previous year

☐ TRADE SECRET

☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☒ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☒ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 06

Avg Daily Amt code: 06

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: B Pressure: 1 Temp: 4 Location: Building 501 Amount:

Container Type: B Pressure: 1 Temp: 4 Location: Building 1882 Amount:

Container Type: B Pressure: 1 Temp: 4 Location: Building 1982 Amount:

Container Type: B Pressure: 1 Temp: 4 Location: Building 9072 Amount:

Container Type: B Pressure: 1 Temp: 4 Location: Building 9606 Amount:

Container Type: B Pressure: 1 Temp: 4 Location: Smaller quantities at other locations Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Magnesium Chloride

CAS: 7791-18-6

☒ Identical to previous year

☐ TRADE SECRET

☐ Pure ☒ Mix ☒ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☐ Immediate (acute) ☐ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 06

Avg Daily Amt code: 06

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: Q Pressure: 1 Temp: 4 Location: Fort Carson Railhead Amount:

Container Type: Q Pressure: 1 Temp: 4 Location: Pinon Canyon Railhead Amount:

Container Type: R Pressure: 1 Temp: 4 Location: Gravel Yard Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Mineral Oil

CAS: 72623-83-7

☒ Identical to previous year

☐ TRADE SECRET

☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☐ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 04

Avg Daily Amt code: 04

Facility Name: FORT CARSON

Avg Daily Amt code: 04

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: N	Pressure: 1	Temp: 4	Location: Building 400	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 2392	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 3092	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 3191	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 9072	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Smaller quantities at other locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Paraffinic Oil

CAS: 64742-57-0

☐ Identical to previous year

☐ TRADE SECRET

☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☐ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 04

Avg Daily Amt code: 04

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: N	Pressure: 1	Temp: 4	Location: Building 400	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 501	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 3092	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 3191	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 9072	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Smaller quantities at other locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Paraffinic Oil (Hydrotreated and Dewaxed)

CAS: 64741-88-4

☐ Identical to previous year

☐ TRADE SECRET

☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☐ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 04

Avg Daily Amt code: 04

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: F	Pressure: 1	Temp: 4	Location: Building 400	Amount:
Container Type: F	Pressure: 1	Temp: 4	Location: Building 2692	Amount:
Container Type: F	Pressure: 1	Temp: 4	Location: Building 3092	Amount:
Container Type: F	Pressure: 1	Temp: 4	Location: Building 3191	Amount:
Container Type: F	Pressure: 1	Temp: 4	Location: Building 8300	Amount:
Container Type: F	Pressure: 1	Temp: 4	Location: Smaller quantities at other locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

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Specific Information by Chemical

Printed: April 5, 2005

Facility Name: FORT CARSON

CHEM NAME: Petroleum Hydrocarbons

CAS: 64742-62-7

☒ Identical to previous year☐ TRADE SECRET☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☐ Fire ☐ Sudden Release of Pressure ☐ Reactivity ☐ Immediate (acute) ☒ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 04

Avg Daily Amt code: 04

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: N	Pressure: 1	Temp: 4	Location: Building 400	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 2392	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 3092	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 3191	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Building 9072	Amount:
Container Type: N	Pressure: 1	Temp: 4	Location: Smaller quantities at other locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

CHEM NAME: Propane

CAS: 74-98-6

☒ Identical to previous year☐ TRADE SECRET☒ Pure ☐ Mix ☐ Solid ☒ Liquid ☒ Gas ☐ EHS

PHYSICAL & HEALTH HAZARDS:

☒ Fire ☒ Sudden Release of Pressure ☐ Reactivity ☒ Immediate (acute) ☐ Delayed (chronic)

INVENTORY:

Max Daily Amt code: 05

Avg Daily Amt code: 05

No. of days on-site: 365

STORAGE CODES & STORAGE LOCATIONS:

Container Type: A	Pressure: 2	Temp: 4	Location: Building 10201	Amount:
Container Type: A	Pressure: 2	Temp: 4	Location: Building 12001	Amount:
Container Type: A	Pressure: 2	Temp: 4	Location: Building 14111	Amount:
Container Type: A	Pressure: 2	Temp: 4	Location: Building 14114	Amount:
Container Type: A	Pressure: 2	Temp: 4	Location: Building 14200	Amount:
Container Type: A	Pressure: 2	Temp: 4	Location: Smaller quantities at other locations	Amount:

CHEMICALS IN INVENTORY STATE FIELDS: No additional chemical information is required by Colorado

FACILITY STATE FIELDS:

Colorado requests the following:

☐ Indicate if RMP facility☒ Emergency procedures reviewed with local fire dept.

STATE / LOCAL FEES: None.

☐ I have attached a site plan☐ I have attached a list of site coordinate abbreviations☐ I have attached a description of dikes and other safeguard measures

Facility Name: FORT CARSON

☐ I have attached a description of dikes and other safeguard measures**Certification (Read and sign after completing all sections)**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 7,
and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted information is true, accurate, and complete.

Thomas Warren

2/25/2003

Name and official title of owner/operator
OR owner/operator's authorized representative

Signature

Date signed